

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,785,359 B2  
APPLICATION NO. : 10/064606  
DATED : August 31, 2004  
INVENTOR(S) : Sergio Lemaitre

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4.

Line 25, after "by", delete "electronatom" and insert therefor --electron-atom--.

Column 8.

Line 58, after "method", delete "far" and insert therefor --for--.

Line 59, after "along" delete "abeam" and insert therefor --a beam--.

Column 9.

Line 30, after "increase", delete "the".

Line 45, after "increasing", insert therefor --an--.

Line 36, after "increasing", insert therefor --a--.

Line 63, after "backing", delete "havings" and insert therefor --having--.

Column 10.

Line 2, before "providing" delete "~~Vemitter~~ < Vaperture" and insert therefor --Vemitter > Vaperture--.

Line 31, before "heated" delete "c-beam" and insert therefor --e-beam--.

Line 44, after "includes" delete "Vemitter < Vaperture" and insert therefor --Vemitter > Vaperture--.

This certificate supersedes certificate of correction  
issued August 1, 2006.

Signed and Sealed this

First Day of August 2006

Commissioner of Patents and Trademark